

SUBMISSION UNDER MPEP 609 D

Page 1 of 1

Application Number	10/029595
Filing Date	December 21, 2001
First Named Inventor	Assaf Govari
Group Art Unit	
Examiner Name	
Attorney Docket Number	BIO-137

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	U.S. Patent Document		Pages, Columns, Lines, where relevant passages or relevant figures appear
			Number	Kind Code ² (if known)	
B.R.		Biosense, Inc.	pending USSN 09/265,715		

FOREIGN PATENT DOCUMENTS

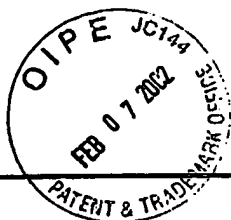
Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	Foreign Patent Document			Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
			Office ³	Number ⁴	Kind Code ⁵		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials [*]	Cite No. ¹	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²

Examiner Signature	<i>Kassabhi Ray</i>	Date Considered	11-24-04
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Docket No. BIO-137	Serial No. 10/029595
	Applicant Assaf Govari	
	Filing Date 12/21/01	Group Art Unit



U.S. PATENT DOCUMENTS


Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	4,710,708	12/1/87	Rorden et al.	324	207	7/23/82
B.R.	4,807,202	2/21/89	Cherri et al.	367	129	4/17/86
B.R.	4,849,692	7/18/89	Blood, E.	324	208	10/9/86
B.R.	4,905,698	3/6/90	Strohl, Jr. et al.	128	653R	9/13/88
B.R.	4,917,095	4/17/90	Fry et al.	128	660.03	11/18/85
B.R.	4,945,305	7/31/90	Blood, E.	324	207.17	4/11/89
B.R.	5,002,137	3/26/91	Dickinson et al.	175	19	8/29/89
B.R.	5,042,486	8/27/91	Pfeiler et al.	128	653R	9/12/90
B.R.	5,068,608	11/26/91	Clark, Jr., W.	324	220	10/30/89

FOREIGN PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Country	Class	Sub Class	Translate (select one) Yes No	
B.R.	WO 96/41119	12/19/96	PCT	G01B	7/14	<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 97/29678	8/21/97	PCT	A61B		<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 97/29701	8/21/97	PCT	A61B	17/22	<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 97/29709	8/21/97	PCT	A61B	19/00	<input type="checkbox"/>	<input type="checkbox"/>
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B.R.	WO 97/32179	9/4/97	PCT	G01B	7/14	<input type="checkbox"/>	<input type="checkbox"/>

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Borakhi Loy</i>	Date Considered: 11-24-04
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

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U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	5,078,144	1/7/92	Sekino et al.	128	660.03	6/14/89
B.R.	5,099,845	3/31/92	Besz et al.	128	653.1	5/23/90
B.R.	5,172,056	12/15/92	Voisin, G.	324	207.17	8/2/91
B.R.	5,211,165	5/18/93	Dumoulin et al.	128	653.1	9/3/91
B.R.	5,215,680	6/1/93	D'Arrigo, J.	252	307	7/10/90
B.R.	5,251,635	10/12/93	Dumoulin et al.	128	653.1	9/3/91
B.R.	5,253,647	10/19/93	Takahashi et al.	128	653.1	4/12/91
B.R.	5,255,680	10/26/93	Darrow et al.	128	653.1	9/3/91
B.R.	5,265,610	11/30/93	Darrow et al.	128	653.1	9/3/91
B.R.	5,269,289	12/14/93	Takehana et al.	128	4	4/9/91
B.R.	5,273,025	12/28/93	Sakiyama et al.	128	6	4/12/91

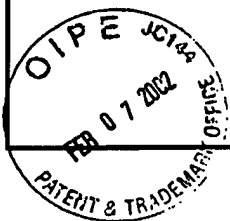
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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Saisakhi Key</i>	Date Considered: <i>11-24-04</i>
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Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	5,275,166	1/4/94	Vaitekunas et al.	128	660.03	11/16/92
B.R.	5,295,486	3/22/94	Wollschlager et al.	128	661.01	8/23/89
B.R.	5,309,913	5/10/94	Kormos et al.	128	653.1	11/30/92
B.R.	5,325,873	7/5/94	Hirschi et al.	128	899	7/23/92
B.R.	5,375,596	12/27/94	Twiss et al.	128	653.1	9/29/72
B.R.	5,377,678	1/3/95	Dumoulin et al.	128	653.1	7/14/93
B.R.	5,383,874	1/24/95	Jackson et al.	606	1	11/13/92
B.R.	5,391,199	2/21/95	Ben-Haim et al.	607	122	7/20/93
B.R.	5,412,619	5/2/95	Bauer, W.	367	128	4/14/94
B.R.	5,425,367	6/20/95	Shapiro et al.	128	653.1	9/4/91

FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <u>Baisakhi Roy</u>	Date Considered: <u>11-24-04</u>
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	Applicant Assaf Govari	
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U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	5,425,382	6/20/95	Golden et al.	128	899	9/14/93
B.R.	5,429,132	7/4/95	Guy et al.	128	653.1	8/23/91
B.R.	5,437,277	8/1/95	Dumoulin et al.	128	653.1	2/14/94
B.R.	5,443,489	8/22/95	Ben-Haim, S.	607	115	9/23/94
B.R.	5,453,687	9/26/95	Zierdt et al.	324	207.17	12/27/93
B.R.	5,471,988	12/5/95	Fujio et al.	128	660.03	12/23/94
B.R.	5,522,869	6/4/96	Burdette et al.	607	97	3/8/95
B.R.	5,549,638	8/27/96	Burdette, E.	607	97	5/17/94
B.R.	5,558,091	9/24/96	Acker et al.	128	653.1	10/6/93
B.R.	5,558,092	9/24/96	Unger et al.	128	660.03	6/6/95

FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Baisakhi Lee</i>	Date Considered: <i>11-24-04</i>
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

Docket No.

BIO-137

Serial No.

10/029595

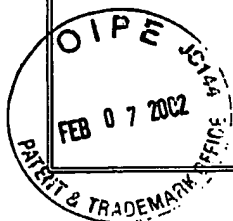
Applicant

Assaf Govari

Filing Date

12/21/01

Group Art Unit



U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	5,577,502	11/26/96	Darrow et al.	128	653.1	4/3/95
B.R.	5,617,857	4/8/97	Chader et al.	128	653.1	6/6/95
B.R.	5,622,169	4/22/97	Golden et al.	128	653.1	9/14/94
B.R.	5,682,886	11/4/97	Delp et al.	128	653.1	12/26/95
B.R.	5,694,945	12/9/97	Ben-Haim, S.	128	736	10/23/95
B.R.	5,697,377	12/16/97	Wittkamp, F.	128	696	11/22/95
B.R.	5,715,822	2/10/98	Watkins et al.	128	653.5	9/28/95
B.R.	5,729,129	3/17/98	Acker et al.	324	207.12	6/7/95
B.R.	5,752,513	5/19/98	Acker et al.	128	653.1	6/7/95

FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

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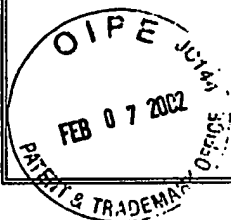
Baisakhi Roy

Date Considered

11-24-04

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	Applicant Assaf Govari	
	Filing Date 12/21/01	Group Art Unit



U.S. PATENT DOCUMENTS


Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	5,769,843	6/23/98	Abela et al.	606	10	2/20/96
B.R.	5,797,849	8/25/98	Vesely et al.	600	461	3/7/97

FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Kassaki Roy</i>	Date Considered: <i>11-24-04</i>
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	Filing Date 12/21/01	Group Art Unit

U.S. PATENT DOCUMENTS

Exam'r Init.	Document No.	Date	Name	Class	Sub Class	File Date
B.R.	3,644,825	2/22/72	Davis, Jr. et al.	324	41	12/31/69
B.R.	3,868,565	2/25/75	Kuipers, J.	324	34 R	7/30/73
B.R.	3,713,133	1/23/73	Nathans, R.	340	280	2/16/71
B.R.	4,017,858	4/12/77	Kuipers, J.	343	100 R	2/24/75
B.R.	4,054,881	10/18/77	Raab, F.	343	112 R	4/26/76
B.R.	4,317,078	2/23/82	Weed, et al.	324	208	10/15/79
B.R.	4,560,930	12/24/85	Kouno, T.	324	207	6/22/83
B.R.	4,613,866	9/23/86	Blood, E.	343	448	5/13/83
B.R.	4,642,786	2/10/87	Hansen, P.	364	559	5/25/84
B.R.	4,651,436	3/24/87	Gaal, P.	33	533	6/5/85

FOREIGN PATENT DOCUMENTS

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B.R.	WO 92/03090	3/5/92	PCT	A61B	5/06	<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 94/04938	3/3/94	PCT	G01S	3/14	<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 94/23647	10/27/94	PCT	A61B	5/05	<input type="checkbox"/>	<input type="checkbox"/>
B.R.	WO 96/05768	2/29/96	PCT	A61B	5/06	<input type="checkbox"/>	<input type="checkbox"/>

OTHER REFERENCES (include author, title, date, pertinent pages, etc.)

Examiner: <i>Saisakhi Day</i>	Date Considered: 11-24-04
Examiner: Initial if citation considered. Whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

Examiner Signature	<i>[Signature]</i>	Date Considered	11-17-04
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/029,595
Filing Date	December 21, 2001
First Named Inventor	Assaf Govari
Group Art Unit	3737
Examiner Name	Not Yet Assigned
Attorney Docket Number	BIO-137

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B.R.		5,201,715	A	Masters, Marth	04-13-1993	
B.R.		6,181,032		Acker, David E.	12-12-2000	
B.R.		6,270,458	B1	Bamea, Ofer	08-07-2001	
B.R.		2001/018594	A1	Krag, David N.	08-30-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵				
B.R.		WO	83 02053	A	Commonwealth of Australia	08-23-1983		
B.R.		WO	89 27837	A	Ultraguide LT	08-10-1999		
B.R.		WO	01 64109	A	Wilk Ultrasound of Canada Inc.	09-07-2001		

Examiner Signature	<i>Briantha Ray</i>	Date Considered	11-17-04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature	<i>Ensaahhi Lou</i>	Date Considered	11-24-04
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1	Application Number	10/029,595
	Filing Date	December 21, 2001
	First Named Inventor	Assaf Govari
	Group Art Unit	3737
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	BIO-137

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
B.R.		5,636,644	A	Hart, Charles C., et. al.	06-10-1997	
B.R.		5,645,085	A	Kay, Donald A. et. al.	07-08-1997	
B.R.		5,868,673	A	Vesely, Ivan	02-09-1999	
B.R.		6,305,381		Medtronic, Inc.	10-23-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
B.R.		DE	100 03 338	A	Medtronic Inc.	11-30-2000		
B.R.		EP	1 034 738	A	Biosense Inc.	09-13-2000		
B.R.		WO	99 51143	A	Windy Hill Technology, Inc.	10-14-1999		
B.R.		WO	02 39917	A	Calypso Medical, Inc.	05-23-2002		

Examiner Signature	<i>Assaf Govari</i>	Date Considered	11-24-04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/029,595
Filing Date	December 21, 2001
First Named Inventor	Assaf Govari
Group Art Unit	3737
Examiner Name	
Attorney Docket Number	810-137

U.S. PATENT DOCUMENTS

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		Office ³	Number ⁴	KindCode ⁵				
B-R.		EP	0 021 451	A1	Western Electric Company, Inc.	07/01/81		
B-R.		DE	30 11 671	A1	Robert Bosch GmbH (w/English Abstract)	10/01/81		
B-R.		EP	0 053 976	A2	Cousin, Bernard Maurice Jean Robert (w/English Abstract)	06/16/82		
B-R.		JP	60-70324	A	Matsushita Electric Ind. Co. Ltd. (w/English Abstract)	04/22/85		
B-R.		WO	97/33513	A1	Lipomatrix Incorporated	09/18/97		
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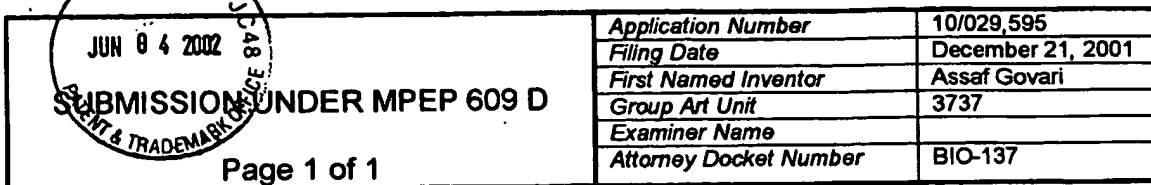
Examiner Signature	<i>David L. Lee</i>	Date Considered	11-17-04
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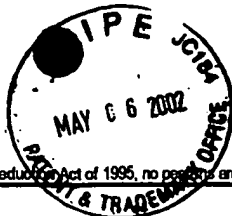
1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Examiner Signature	<i>B. J. B. B.</i>	Date Considered	11-17-04
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PTO/SB/08A (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Application Number	10/029,595
Filing Date	12/2/01
First Named Inventor	Assaf Govari
Group Art Unit	37
Examiner Name	
Attorney Docket Number	BIG-137

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B.R.		4,173,228		Van Steenwyk et al.	11/8/79	
B.R.		4,407,296		Anderson	10/4/83	
B.R.		4,485,813		Anderson et al.	12/4/84	
B.R.		4,815,469		Cohen et al.	3/28/89	
B.R.		4,848,191		Brockway et al.	7/11/89	
B.R.		4,905,698		Strohl, Jr. et al.	3/6/90	
B.R.		4,987,755		Pondorf et al.	11/6/90	
B.R.		5,099,845		Besz et al.	3/31/92	
B.R.		5,325,873		Hirschi et al.	7/5/94	
B.R.		5,330,520		Maddison et al.	7/19/94	
B.R.		5,353,800		Pohndorf et al.	10/11/94	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ³
		Office ³	Number ⁴	Kind Code ⁵				
B.R.		WO	83/03348	A1	J&P Coats, Limited	10/13/83		
B.R.		EPO	0 646 365	A1	Parodi, Juan Carlos	4/5/85		
B.R.		WO	96/05768	A1	Ben-Haim, Shlomo et al.	2/29/96		
B.R.		EPO	0 897 690	A1	Van Bockel, Johan Hajo	2/24/99		
B.R.		WO	99/34453	A1	Doron, Eyal et al.	7/8/99		
B.R.		WO	99/34731	A1	Microsense Cardiovascular Systems	7/15/99		
B.R.		WO	00/16686	A2 & A3	Data Sciences International, Inc.	3/30/00		

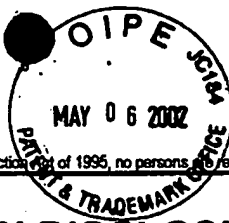
Examiner Signature	<i>Baischi Key</i>	Date Considered	11-17-04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 4

Application Number 10/029,595
Filing Date 12/21/01
First Named Inventor Asaf Govari
Group Art Unit 3737
Examiner Name
Attorney Docket Number BIO-133700

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
B.R.		5,391,199		Ben-Haim, Shlomo	2/21/95	
B.R.		5,404,877		Notan et al.	4/11/95	
B.R.		5,425,367		Shapiro et al.	6/20/95	
B.R.		5,425,382		Golden et al.	6/20/95	
B.R.		5,443,489		Ben-Haim, Shlomo	8/22/95	
B.R.		5,513,636		Palti	5/7/96	
B.R.		5,558,091		Acker et al.	9/24/96	
B.R.		5,566,676		Rosenfeldt et al.	10/22/96	
B.R.		5,743,267		Nikolic et al.	4/28/98	
B.R.		5,913,820		Bladen et al.	6/22/99	
B.R.		5,999,857		Weijand et al.	12/7/99	
B.R.		6,021,352		Christopherson et al.	2/1/00	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
B.R.		WO	00/32092	A1	Ishikawa et al.	6/8/00		
B.R.		WO	01/36014	A2	Porat, Yariv et al.	5/25/01		

Examiner
Signature

Barishki Roy

Date
Considered

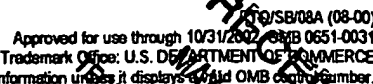
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Sheet 3 of 4

Application Number	18/029,597
Filing Date	12/01/01
First Named Inventor	Assaf Gavish
Group Art Unit	737
Examiner Name	
Attorney Docket Number	BIO-287

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>Spisak: Lee</i>	Date Considered	11/24/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 4

Application Number	18/029,595
Filing Date	12/2/09
First Named Inventor	Assaf Govari
Group Art Unit	Art 85
Examiner Name	CEA/R3700
Attorney Docket Number	BIO-137

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Examiner Signature	<i>Barry L. Davis</i>	Date Considered	11-24-04
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